

State of California, State Water Resources Control Board
Division of Water Rights

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400



S000828%\$%2005

2003, 2004, 2005

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.

Notify this office if ownership or address changes occur during the reporting year.

2005 JUL 31 PM 12:41

Please Complete and Return This Form by JULY 1, 2005.

*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY
SACRAMENTO

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

PACIFIC GAS AND ELECTRIC COMPANY

STATEMENT NO.: S000828
CONTACT PHONE NO.: (415) 973-6950

PO BOX 770000-N11E

SAN FRANCISCO, CA 94177

Source Name: OLD COW CREEK

Tributary To: COW CREEK

County: Shasta

Year of First Use: 1906

Diversion Within: SE 1/4 of NW 1/4 Section 25, T33N, R01E, MB&M

Parcel Number:

A. Water is Used Under: Riparian claim _____ Pre-1914 right ☒ Other (explain): _____

B. Year of First Use: (Please provide if missing above) _____

C. Amount of Use: Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons				Million Gallons (MG)				Acre-feet (AF)				Other: AF x 1000	
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
2003	2.1	2.4	2.6	2.5	2.6	2.4	1.6	1.2	1.1	1.0	0.9	1.4	21.8
2004	1.3	1.4	2.4	2.4	2.4	2.0	1.3	1.0	0.9	1.0	0.9	1.1	18.1
2005	1.1	1.4	2.2	2.3	2.4	2.3	1.6	1.2	1.0	0.9	0.9	1.0	18.9

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation 1500 _____ acres; Stockwatering _____; Domestic _____

Other (specify) Electric generation at Kilarc Powerhouse

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO ☒
Describe any water conservation efforts you have initiated: _____

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 ~~appropriative right~~, please show the amount of water conserved:

Reduction in Diversions:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

Reduction in consumptive use:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water pollution control facility to a degree, which unreasonably affects such water for other beneficial uses? YES _____ NO X
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

State the type of substitute water supply: _____

Amount of substitute water supply used:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES _____ NO _____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES _____ NO X
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES _____ NO _____

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: July 20, 20 06 at San Francisco, California

SIGNATURE: J. R. Ray for Randal S. Livingston

PRINTED NAME: J. R. Ray for Randal S. Livingston

(first name) (middle initial) (last name)
Pacific Gas and Electric Company

COMPANY NAME: _____

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5110 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or water rights official. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

State of California
State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: <http://www.waterrights.ca.gov>

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000828



SOURCE: OLD COW CREEK
TRIBUTARY TO: COW CREEK
COUNTY: TEHAMA
DIVERSION
WITHIN: SE1/4 OF NW1/4 SECTION 25, T33N, R1E, MDB&M.

TELEPHONE NUMBER:
(415) 973-4602
YEAR OF FIRST USE: 1906
PARCEL NO:

A. Water is used under: Riparian Claim _____ Pre 1914 right X _____ Other (explain) _____

B. Year of first use (Please provide if missing above) _____

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons						Acre-feet			Other TAF (thousand acre-feet)				
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1994	1.0	0.9	2.3	3.0	2.9	1.3	1.0	0.8	0.8	0.7	0.8	0.8	16.3
1995	0.3	0.0	0.1	2.6	2.8	2.6	2.4	1.5	1.2	1.2	1.1	1.3	17.1
1996	1.9	2.4	3.0	2.9	3.0	2.7	1.6	1.2	1.0	0.9	1.3	2.3	24.2

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation 1500 acres; Stockwatering _____; Domestic _____;

Other (specify) Electric generation at Kilarc Powerhouse

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO _____
Describe any water conservation efforts you have initiated: _____

b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved.

Reduction in diversions:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

Reduction in consumptive use:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water Quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ____ NO ____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 ____ (af/mg) 19 ____ (af/mg) 19 ____ (af/mg)

I have data to support the above surface water use reductions due to wastewater reclamation. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ____ NO ____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

19 ____ (af/mg) 19 ____ (af/mg) 19 ____ (af/mg)

I have data to support the above surface water use reductions due to conjunctive use efforts. YES ____ NO ____

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: **JUL 19 2001**, 20 01 at San Francisco, California

SIGNATURE:

Randal S. Livingston JRR

PRINTED NAME:

Randal S. Livingston
(first name) (middle init.) (last name)

COMPANY NAME:

PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM

CONTINUATION

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An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

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State of California
State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: <http://www.waterrights.ca.gov>

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

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PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000828



SOURCE: OLD COW CREEK
TRIBUTARY TO: COW CREEK
COUNTY: TEHAMA
DIVERSION
WITHIN: SE1/4 OF NW1/4 SECTION 25, T33N, R1E, MDB&M.

TELEPHONE NUMBER:

(415) 973-4602

YEAR OF FIRST USE:

1906

PARCEL NO:

A. Water is used under: Riparian Claim _____ Pre 1914 right X _____ Other (explain) _____

B. Year of first use (Please provide if missing above) _____

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons					Acre-feet			Other TAF (thousand acre-feet)					Total Annual
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1997	2.2	2.5	2.9	2.8	2.4	1.6	1.4	1.2	1.1	1.2	1.5	1.5	22.3
1998	2.6	2.5	2.9	2.8	2.9	2.7	2.9	2.2	1.7	1.4	1.8	2.1	28.5
1999	2.2	2.4	2.9	2.8	2.7	2.2	1.9	1.5	1.3	1.2	1.4	1.3	23.8

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation 1500 acres; Stockwatering _____; Domestic _____;

Other (specify) Electric generation at Kilarc Powerhouse

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO _____
Describe any water conservation efforts you have initiated: _____

b. If credit toward beneficial use of water under claimed pre 1914 appropriate water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved.

Reduction in diversions:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

Reduction in consumptive use:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water Quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ____ NO ____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 ____ (af/mg) 19 ____ (af/mg) 19 ____ (af/mg)
I have data to support the above surface water use reductions due to wastewater reclamation. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ____ NO ____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

19 ____ (af/mg) 19 ____ (af/mg) 19 ____ (af/mg)
I have data to support the above surface water use reductions due to conjunctive use efforts. YES ____ NO ____

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUL 19 2001, 20 01 at San Francisco, California

SIGNATURE: _____

PRINTED NAME: _____

Randal

S.

Livingston

(first name)

(middle init.)

(last name)

COMPANY NAME: _____

PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM

CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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S000828%\$%2002

2000, 2001, 2002

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by September 1, 2003.
*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

PACIFIC GAS AND ELECTRIC COMPANY
C/O LEAD DIRECTOR, POWER GENERATION
PO BOX 770000 N11E
SAN FRANCISCO, CA 94177

STATEMENT NO.: ~~0000828~~
CONTACT PHONE NO.: (415)973-6950

FOR ONLINE REPORTING AT
www.waterrights.ca.gov

USER NAME: S000828
PASSWORD: D00067

Source Name: OLD COW CREEK

Tributary To: COW CREEK

County: Shasta

Diversion Within: SE1/4 of NW1/4 Section 25, T33N, R01E, MB&M

Year of First Use: 1906

Parcel Number:

A. Water is used under: Riparian claim _____ Pre 1914 right X _____ Other (explain): _____

B. Year of first use (Please provide if missing above) _____

C. Amount of Use - Enter the amount (or the approximate amount) of water used each month.

TAF (thousand acre-feet)

Amounts below are:													Gallons	Acre-feet	Other	TAI (thousand acre-feet)
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual			
2000	2.1	2.5	2.7	2.7	2.7	2.0	1.4	1.2	1.1	1.2	1.1	1.1	21.8			
2001	1.0	1.0	1.8	2.3	2.2	1.1	0.9	0.8	0.7	0.7	0.9	1.0	14.4			
2002	1.8	1.6	2.6	2.6	2.9	1.8	1.1	0.9	0.8	0.8	0.9	1.1	18.9			

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation 1500 acres; Stockwatering _____; Domestic _____;

Electric generation at Kilarc Powerhouse

Other (specify) _____

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ___ NO ___

Describe any water conservation efforts you have initiated: _____

b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved:

Reductions in Diversions:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)

Reductions in consumptive use:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES ___ NO ___

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES _____ NO _____.
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)
I have data to support the above surface water use reductions due to wastewater reclamation. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES _____ NO _____.
- b. If credit toward use under a claimed pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water Code, please show the amounts of groundwater used:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)
I have data to support the above surface water use reductions due to conjunctive use efforts. YES ____ NO ____

I understand that it may be necessary to document the water savings claimed in "F." above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: _____ January 5, 2004 at _____ San Francisco _____, California

SIGNATURE: _____ *Randal S. Livingston* _____

PRINTED NAME: _____ Randal _____ S _____ Livingston _____
(first name) (middle init.) (last name)

COMPANY NAME: _____ PACIFIC GAS AND ELECTRIC COMPANY _____

If there is insufficient space for your answers, please use the space provided below.

ITEM CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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Statements of Water Diversion and Use must be filed by riparian and pre 1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

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"The energy challenge facing California is real. Every California needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at <http://www.swrcb.ca.gov>"

5-828

**** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS ****

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

STATEMENT NO: S000828
OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

SOURCE: OLD COW CREEK
TRIBUTARY TO: COW CREEK
COUNTY: TEHAMA
DIVERSION

TELEPHONE NUMBER:

(415) 973-4603

YEAR OF FIRST USE: 1906

PARCEL NO:

WITHIN: SE1\4 OF NW1\4 SECTION 25, T33N, R01E, MDB&M.

(If any of the above information is inaccurate or missing, please correct. Notify this office if ownership or address changes occur during the coming year.)

COMPLETE AND RETURN THIS FORM BY JULY 1, 1995

- A. Water is used under: Riparian Claim _____; Pre 1914 right ☒ ; Other (explain) _____
- B. Year of first use (Please provide if missing above) _____
- C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are:

☐ Gallons

☒ Acre-feet

☐ (other) _____

Kilarc Canal below Intake

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1992	721	1317	1668	2107	1089	1509	754	303	534	990	685	955	12,632
1993	1089	1577	2646	3031	3136	2916	2382	1554	1222	1139	1035	1239	22,966
1994	1089	1577	2646	3031	3136	2916	2382	1554	1222	1139	1035	1239	22,966

- D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation 1,500 acres; stock watering _____; Domestic _____

Other (specify) Electric generation at Kilarc Powerhouse

***** CONTINUE ON BACK PAGE *****

**** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS *****

- E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

- F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: SEP 26 1996, at San Francisco, California

SIGNATURE: Jeffrey D. Butler by JRR

PRINTED NAME: Jeffrey D. Butler
(FIRST NAME) (M. NAME) (LAST NAME)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriations.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

Statements of Water Diversion and Use
Information Pertaining to Water Rights in California
Water Rights for Stockponds Constructed Prior to 1969"
Appropriation of Water in California

Pacific Gas and Electric Company

245 Market Street, Room 1103-N11C
San Francisco, CA 94105

Jeffrey D. Butler
Manager

Mailing Address

Mail Code N11C
P.O. Box 770000
San Francisco, CA 94177
415/973-4603 Fax 415/973-5323

September 30, 1996



Mr. Edward C. Anton, Chief
Division of Water Rights
State Water Resources Control Board
P.O. Box 2000
Sacramento, CA 95812-2000

Dear Mr. Anton:

**PACIFIC GAS AND ELECTRIC COMPANY
SUPPLEMENTAL STATEMENTS OF WATER DIVERSION AND USE
FOR 1992 THROUGH 1994**

Enclosed are PG&E's Supplemental Statements of Water Diversion and Use for the following water rights:

<u>SWDU NOS.</u>	<u>SWDU NOS.</u>	<u>SWDU NOS.</u>
828 - 834	922 - 924	4708
836 - 862	926 - 946	6264
865	948 - 955	8398
867	957	9032 - 9037
869 - 873	960 - 961	9977 - 9982
877 - 879	964 - 965	10390 - 10396
882 - 883	968 - 985	10399 - 10401
885 - 893	987	10404 - 10405
897	990 - 995	10838
901	998 - 1004	11477 - 11479
911 - 914	1008 - 1020	13331
916 - 917	1251	13428
919	4703 - 4705	

PG&E has transferred the Angels-Utica Hydroelectric Project and the water rights associated with it to the Calaveras County Water District (Statement Nos. 998 - 1004, 10401 and 11479). If you have any questions, please call Mr. Joseph Ray at (415) 973-5317.

Sincerely,

Jeffrey D. Butler

Attachments

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
(916) 657-1875

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000828

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

TELEPHONE NUMBER:
(415) 973-4603

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: OLD COW CREEK

TRIBUTARY TO: COW CREEK

COUNTY: SHASTA

YEAR OF FIRST USE: 1906

DIVERSION

WITHIN: SE1/4 OF NW1/4 SECTION 25, T33N, R01E, MDB&M

COMPLETE AND RETURN THIS FORM BY JULY 1, 1994.

- A. Water is used under: Riparian claim _____; Pre 1914 right ☒ x _____; Other (explain) _____
- B. Year of first use (Please provide if missing above) _____
- C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are : ☐ Gallons ☒ Acre-feet ☐ (other) _____

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1991	777	881	1317	2160	2727	1438	917	750	661	741	769	742	13,880
1992	721	1317	1668	2107	1089	1509	754	303	534	990	685	955	12,632
1993	1089	1577	2646	3031	3136	2916	2382	1554	1222	1139	1035	1239	22,966

- D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; stock watering _____; Domestic _____
Other (specify) _____ Generation at Kilarc Powerhouse.

- E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

- F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: October 7, 1994, at San Francisco, California

Signature: Shan Bhattacharya
J.R.R.

Pacific Gas and Electric Company

October 10, 1994

201 Mission Street, Room 1012
Mail Code P10A
P.O. Box 770000
San Francisco, CA 94177
415/973-4603

Shan Bhattacharya
Manager
Hydro Generation



Mr. Edward C. Anton, Chief
Division of Water Rights
State Water Resources Control Board
P. O. Box 2000
Sacramento, CA 95812-2000

Dear Mr. Anton:

**PACIFIC GAS AND ELECTRIC COMPANY
SUPPLEMENTAL STATEMENTS OF WATER DIVERSION AND USE
FOR 1991 THROUGH 1993**

Enclosed are PG&E's Supplemental Statements of Water Diversion and Use for the following statements:

828 - 834	836 - 862	865	867
869 - 873	877 - 879	882	883
885	886 - 914	916	917
919	920	922 - 924	926 - 946
948 - 957	960	961	964
965	968 - 985	987	990 - 995
998 - 1004	1008 - 1020	1251	6264
9032 - 9037	9972 - 9975	9977 - 9982	10838

PG&E has abandoned its rights associated with the following statements:

894 - 896	898 - 900	902 - 910	914
9972 - 9975			

PG&E has also transferred its water right for the Upper Boardman Canal (S956) to the Drum Canal (S953). Therefore, all rights associated with the Upper Boardman Canal will be reported on Statement 953 from now on. PG&E will no longer file any reports on Statement 956.

The phone number on the original license report forms you sent to us is not correct. The attached forms are all computer generated and each one shows the correct phone number. If you have any questions, please call Mr. Joseph Ray at (415) 973-5317.

Sincerely,

A handwritten signature in cursive script, appearing to read "S. Bhattacharya".
Attachments

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
Division of Water Rights

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
901 P ST. SACRAMENTO, CA 95814
(916) 322-4503

(916) 324-5676

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000828

PACIFIC GAS & ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
245 MARKET STREET, ROOM 518
SAN FRANCISCO, CA 94106

TELEPHONE NUMBER:
(415) 972-5310

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: OLD COW CREEK

TRIBUTARY TO: COW CREEK

COUNTY: SHASTA

DIVERSION

WITHIN: SE1/4 OF NW1/4 SECTION 25, T33N, R01E, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1991. (Additional information on reverse side of this form.)

- A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.
- Amounts below are: ☐ Gallons ☒ Acre-feet ☐ _____ (other)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1988	1216	1128	2363	2475	2854	2611	1368	1045	838	922	1428	1058	19,044
1989	1003	1489	2934	2906	2460	1785	1437	1189	1071	1274	1014	974	19,536
1990	1548	1086	2490	2759	2007	2490	1476	1030	899	195	842	777	17,599

- B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____

Stockwatering _____

Domestic _____

Other (specify) Generation at Kilarc Powerhouse

- C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

None

- D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: JUN 28 1991, 19, at San Francisco, California

Signature: Thomas A. Junt

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

- "Statements of Water Diversion and Use"
- "Information Pertaining to Water Rights in California"
- "Water Rights for Stockponds Constructed Prior to 1969"
- "Appropriation of Water in California"

ADDRESS CHANGE OR NAME CHANGE

STATEMENT

S 828

New Name or Address Change:

Pacific Gas and Electric Company
Manager, Hydro Generation
245 Market Street, Room 518
San Francisco, CA 94106

STATE OF CALIFORNIA
THE RESOURCES AGENCY
STATE WATER RIGHTS BOARD

S828

49812

STATEMENT OF WATER DIVERSION AND USE

This statement should be typewritten or legibly written in ink.

- A. Name of person diverting water Pacific Gas and Electric Company
Address 245 Market Street, San Francisco, California 94106
- B. Name of body of water at point of diversion North Cow Creek
Tributary to Cow Creek
- C. Place of diversion SE 1/4 NW 1/4 Section 25, Township 33N, Range 1E, MD B&M,
Shasta County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks.
- D. Name of works Kilarc Main Canal
- E. Capacity of diversion works 52 cubic feet per second
Capacity of storage reservoir gallons
State quantity of water used each month in acre-feet
- | Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total Annual |
|------|------|------|------|------|------|------|------|------|-------|------|------|------|--------------|
| 1966 | 1840 | 1440 | 2420 | 2660 | 2700 | 2215 | 1730 | 1520 | 874 | 1075 | 2010 | 2780 | 23224 A.F. |
- If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock watered, etc.
- Maximum annual water use in recent years gallons
Minimum annual water use in recent years gallons
Type of diversion facility: gravity X, pump acre-feet
Method of measurement: weir , flume X, electric power meter , water meter , estimate acre-feet
- F. Purpose of use (what water is being used for) Generation of electric energy
- G. General description or location of place of use (use sketch of section grid on reverse side if you desire)
Kilarc hydro electric plant. SE 1/4 of NW 1/4 Sec. 33 T33N R1E
- H. Year of first use as nearly as known 1906
- I. Name of person filing statement Hugh R. Daniels
Position Manager - Hydro Generation Department, Organization Pacific Gas and Electric Company
Address 245 Market Street, San Francisco, Calif. 94106

I certify that the foregoing statements are true and correct to the best of my knowledge and belief.

Date signed JUN 5 1967

Signature Hugh R. Daniels

See Instructions on Reverse Side